

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	521	("hand brake" or hand-brake or "parking brake" or "hand brakes" or "railway brake" or "railway brakes") same (trains or train or railroad or railway or locomot\$4)	USPAT	2003/06/13 13:10
2	BRS	L2	5	1 and (340/453 or 340/438 or 340/457 or 340/459 or 340/441 or 340/460 or 340/461)	USPAT	2003/06/13 14:14
3	BRS	L3	4	2 and (warning or alarm or alert or visual or audible or messag\$5 or indicat\$3)	USPAT	2003/06/13 15:32
4	BRS	L4	1	2 and ("wheel slip" or slip same indicat\$3)	USPAT	2003/06/13 13:31
5	BRS	L5	21	1 and ("wheel slip" or slip same indicat\$3 or "wheel slip inductor")	USPAT	2003/06/13 15:26
6	BRS	L6	0	1 and ("wheel slip" or slip same indicat\$3 or "wheel slip inductor") and resers\$3 same detect\$3	USPAT	2003/06/13 13:54
7	BRS	L7	0	1 and ("wheel slip" or slip same indicat\$3 or "wheel slip inductor") and resers\$3 same (detect\$3 or sens\$3)	USPAT	2003/06/13 13:55
8	BRS	L8	8	1 and ("wheel slip" or slip same indicat\$3 or "wheel slip inductor") and revers\$3 same (detect\$3 or sens\$3)	USPAT	2003/06/13 14:18
9	BRS	L9	6	5 and skid	USPAT	2003/06/13 14:11
10	BRS	L10	62	1 and (188/1.11 or 116/208 or 303/7 or 303/71)	USPAT	2003/06/13 15:44

	Type	L #	Hits	Search Text	DBs	Time Stamp
11	BRS	L12	1	11 and ("wheel slip" or slip same indicat\$3 or "wheel slip indictor") and revers\$3 same (detect\$3 or sens\$3)	USPAT	2003/06/13 14:18
12	BRS	L11	44	10 and (warning or alarm or alert or visual or audible or messag\$5 or indicat\$3)	USPAT	2003/06/13 14:20
13	BRS	L13	0	1 and locomotive same (master and slave)	USPAT	2003/06/13 14:34
14	BRS	L14	60	1 and locomotives	USPAT	2003/06/13 14:35
15	BRS	L15	2269 2	14 and master or slave	USPAT	2003/06/13 14:35
16	BRS	L16	11	14 and (master or slave)	USPAT	2003/06/13 14:35
17	BRS	L17	0	1 and ("lock\$3 axle" or "lock\$3 axles") same (indicat\$3 or signal\$3)	USPAT	2003/06/13 15:28
18	BRS	L18	0	1 and ("lock\$3 axle" or "lock\$3 axles")	USPAT	2003/06/13 15:29
19	BRS	L19	4	1 and "locked axle" or "locked axles"	USPAT	2003/06/13 15:31
20	BRS	L20	147	"locked axle" or "locked axles"	USPAT	2003/06/13 15:31
21	BRS	L21	70	20 and (warning or alarm or alert or visual or audible or messag\$5 or indicat\$3)	USPAT	2003/06/13 15:32
22	BRS	L22	14	20 same (warning or alarm or alert or visual or audible or messag\$5 or indicat\$3)	USPAT	2003/06/13 15:46
23	BRS	L23	96	1 and (188/107 or 303/16 or 303/17 or 303/20)	USPAT	2003/06/13 15:46
24	BRS	L24	64	23 and (warning or alarm or alert or visual or audible or messag\$5 or indicat\$3)	USPAT	2003/06/13 15:48

	Search Text
1	340/453 and ("hand brake" or handbrake or "parking brake" or brak\$3)
2	(340/453 and ("hand brake" or handbrake or "parking brake" or brak\$3)) and "drive chain" and "load path"
3	(340/453 and ("hand brake" or handbrake or "parking brake" or brak\$3)) and "drive chain"
4	(340/453 and ("hand brake" or handbrake or "parking brake" or brak\$3)) and "load path"
5	"drive chain" and ("hand brake" or handbrake or "parking brake" or brak\$3)
6	"drive chain" same ("hand brake" or handbrake or "parking brake" or brak\$3)
7	("drive chain" same ("hand brake" or handbrake or "parking brake" or brak\$3)) and "load path"
8	"drive chain" same "load path"
9	((("3854417") or ("4033629") or ("4296707") or ("4368927") or ("5394137") or ("5701974") or ("6112860"))).PN.
10	((("3854417") or ("4033629") or ("4296707") or ("4368927") or ("5394137") or ("5701974") or ("6112860"))).PN.) and "load path"
11	"drive chain" and (((("3854417") or ("4033629") or ("4296707") or ("4368927") or ("5394137") or ("5701974") or ("6112860"))).PN.)
12	("5394137").PN.
13	((("5394137").PN.) and (drive or chain or load or path)
14	((("5394137").PN.) and (drive or chain or load or path or switch or weight)